BRUHAT BANGALORE MAHANAGARA PALIKE

Yelahanka Division

E I R L

Name of Work:	**Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03**
Estimate Amount:-	**Rs. 2.50,00,000.00/-**
Name of Contractor:-	**Sri. MADHUSUDAN A N (SURAKSHA ELECTRICALS)**
Approved amount:-	**22947284.51**
Tender premium:-	**3.50% above**

Sl. No.	Description of Work	Unit	Quantity	Rate	Amount in Rupees	Whether item alternate to item in the tender or whether they are additional item (if, in lieu of the same item in the accepted tender such items should be mentioned.	Whether the extra item is included in the sanctioned estimate.	How the extra cost of the item is proposed to be met	Whether the extra item is included in the Schedule of rates of the division, if not, data sheet should accompany the rate list.	Remarks
1	2	3	4	5	6	7	8	9	10	11
E1	Aerial Bunched Cable (ABC) 1.1 kV, LT Aerial Bunched Cable, XLPE insulation confirming to IS-14255: 1995 3x25 + 1x25 + 1x16 Sqmm Street light (Insulated Messenger cum Neutral) (P No-13, I No-B 42.07, Bescom SR, 2021-22)	Km	1.00	205395.75	205395.75	ADDITIONAL ITEM	No	General Savings	P.no-13, I.no-B 42.07	
E2	LABOUR for Aerial Bunched Conductor & Accessories Stringing of 1.1 kV grade Aerial Bunched 3 Core cable of XLPE insulation of size (3x95) (Phase Conductor) + (1x70) (Insulated Messenger Neutral) + (1x25) (Street Light Control) (P No-10, I No-B 34.04, Bescom SR 2021-22)	Km	1.00	26743.37	26743.365	ADDITIONAL ITEM	No	General Savings	P.no-10, I.no-B 34.047	
E3	Supply of Suspension Clamp suitable for insulated Messsenger wire of size 25 to 95 Sqmm (P No-13, I No-43.01, Bescom SR 2021-22)	Nos	25.00	188.37	4709.25	ADDITIONAL ITEM	No	General Savings	P.no-13, I.no-43.01	
E4	Piercing Connector Suitable for 16 Sqmm - 95 Sqmm AB Cable - Street Light Connection (P No-1, I No-43.12, Bescom SR 2021-22)	Nos	42.00	154.22	6477.03	ADDITIONAL ITEM	No	General Savings	P.no-13, I.no-43.12	
E5	Dead End Clamp/Anchor Clamp Assembly 25 to 95 Sqmm Bare Messenger(Exclusive of Pole Clamp and Eye Hook) (P No-13, I No-43.16, Bescom SR 2021-22)	Nos	4.00	151.11	604.44	ADDITIONAL ITEM	No	General Savings	P.no-13, I.no-43.16	
E6	Erection of Suspension Clamp - 25 to 95 Sqmm bare messenger (P No-13, I No-34.06, Bescom SR 2021-22)	Nos	25.00	70.38	1759.5	ADDITIONAL ITEM	No	General Savings	P.no-13, I.no-34.06	
E7	Installation of Insulation piercing connector for Main to Street Light Main : 16-95 Sqmm, Tap: 1.5-10 Sqmm (EP95) (P No-13, I No-34.12, Bescom SR 2021-22)	Nos	42.00	301.19	12649.77	ADDITIONAL ITEM	No	General Savings	P.no-13, I.no-34.12	
E8	Fixing of Dead End Clamp (P No-13, I No-B 34.02, Bescom SR 2021-22)	Nos	4.00	301.19	1204.74	ADDITIONAL ITEM	No	General Savings	P.no-13, I.no-34.02	

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E9	Fabricating, Supplying and errection of decorative Zig- Zag bent type Street light pole with hot dip Galvanized with BSEN 10025 grade S 355 JO Steel plate for shaft, IS 2062 for base plate with door opening arrangements, including suitable boards, Bakelite sheet for MCBs as per IS Specifications suitable to with stand the wind speed. The total height of the pole 7 mtrs towards road and 5 Mtrs footpath between the pole V shaped MS/any decorativ laser cutting jolly work The pole should have 2 nos of pole esthetically bent either side. The dimensions of the pole bottom square pipr of 175x175x4mmx2 Mtrs length and above 2 mtrs a dia of 76.1x3.25mmx5Mtrs and 3 Mtrs, as suitable to the Drawing and picture. The base plate size of 350mm x 350mm x 16 mm the pole shall be galvanized with not less than 65 micron etc and finally finished with PU paint as required with two different colour. (With out foundation) As per the enclosed Drawing ,pictures and IS standards compleet set includes templat 4 nos M20 x750mm anchor bolts (DATA RATE)	Nos	6.00	92891.25	557347.5	ADDITIONAL ITEM	No	General Savings	APPROVED RATE	
				TOTAL ERIL AMOUNT	816891.35					

Note: Percentage of Extra item over the sanctioned Estimate=Extra item amount over the approved amount/Amount Put to tender x 100

Total cost as per Approved Amount, Rs =	**22947284.51**
Total cost of EIRL Amount, Rs=	**816891.35**
Percentage of Worslip =	**EIRL Amount / Approved Amount X 100**
% of EIRL =	**3.56**

Contractor

Assistant Engineer (ELE)
Yelahanka Division

Assistant Executive Engineer (ELE)
Yelahanka Division

Executive Engineer (ELE)
Yelahanka Division